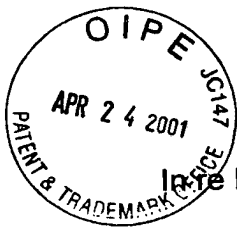


#3



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION of

SMITH et al.

Appln. No. 09/761,581

Art Unit: Not Known

Filed: January 18, 2001

Examiner: Not Known

FOR: METHODS

* * * * *

April 24, 2001

SUBMISSION UNDER 37 CFR §§ 1.821 ET SEQ.

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply mailed March 28, 2001, please enter the attached substitute paper and computer readable forms of the Sequence Listing in lieu of the original Sequence Listing submitted on January 18, 2001. A copy of the Notice to Comply is enclosed.

The paper form of the Sequence Listing does not include new matter. A computer readable form of the Sequence Listing is also submitted herewith in accordance with 37 CFR § 1.821(e), and includes no new matter.

Furthermore, in accordance with 37 CFR § 1.821(f), it is submitted that the contents of the paper and computer readable forms of the Sequence Listing are the same.

In view of the above, it is respectfully submitted that the above-identified patent application complies with the Requirements for Patent Applications

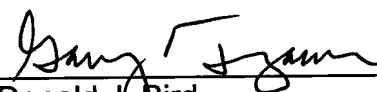
SMITH et al. – Appln. No. 09/761,581

Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures pursuant to the Sequence Rules 37 CFR §§ 1.821 et seq.

If any further information is needed, the Examiner is invited to contact the undersigned.

Respectfully submitted,

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